

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MOLECULAR INTERACTIONS IN HEMATOPOIETIC CELLS** the specification of which X is attached hereto or was filed on as Application No. and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/196,460	April 11, 2000
60/196,528	April 11, 2000
60/196,527	April 11, 2000
60/196,267	April 11, 2000
60/182,296	February 14, 2000
60/176,195	January 14, 2000
60/170,453	December 13, 1999
60/162,498	October 29, 1999
60/160,860	October 21, 1999
60/134,118	May 14, 1999
60/134,117	May 14, 1999
60/134,114	May 14, 1999

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
09/570,118	May 12, 2000	Pending
09/570,364	May 12, 2000	Pending
09/569,525	May 12, 2000	Pending
09/547,276	April 11, 2000	Pending

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

William M. Smith, Reg. No. 30,223
 Randolph T. Apple, Reg. No. 36,429
 Romy Celli, Reg. No. 42,397
 Karen B. Dow, Reg. No. 29,684
 Joe Liebeschuetz, Reg. No. 37,505
 Jeffrey A. McKinney, Reg. No. 43,795
 Andrew T. Serafini, Reg. No. 41,303
 Hugh Wang, Reg. No. P-47,163

Send Correspondence to: Randolph T. Apple TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Randolph T. Apple Reg. No.: 36,429 Telephone: 650-326-2400
--	--

Full Name of Inventor 1:	Last Name: LU	First Name: PETER	Middle Name or Initial: S.	
Residence & Citizenship:	City: Mountain View	State/Foreign Country: California	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 99 East Middlefield Road, No. 29	City: Mountain View	State/Country: California	Postal Code: 94043
Full Name of Inventor 2:	Last Name: RABINOWITZ	First Name: JOSHUA	Middle Name or Initial: D.	
Residence & Citizenship:	City: Mountain View	State/Foreign Country: California	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 750 N. Shoreline Blvd., #50	City: Mountain View	State/Country: California	Postal Code: 94043
Full Name of Inventor 3:	Last Name: SCHWEIZER	First Name: JOHANNES	Middle Name or Initial:	
Residence & Citizenship:	City: Mountain View	State/Foreign Country: California	Country of Citizenship: Germany	
Post Office Address:	Post Office Address: 284 Tyrella Avenue, No. 17	City: Mountain View	State/Country: California	Postal Code: 94043

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
<hr/> Peter S. Lu	<hr/> Joshua D. Rabinowitz	<hr/> Johannes Schweizer
Date	Date	Date